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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,848	10/04/2006	Giancarlo De Giacomi	2512-1190	3743
GIACARLO DI	7590 03/31/200 E GIACOMI	EXAMINER		
CONDOMINIO BOTTEGHE - M12			PATTERSON, MARIE D	
SEGRATE, 20090 ITALY			ART UNIT	PAPER NUMBER
			3728	
			MAIL DATE	DELIVERY MODE
			03/31/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Commons	10/589,848	DE GIACOMI, GIANCARLO				
Office Action Summary	Examiner	Art Unit				
	Marie Patterson	3728				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>17 Fe</u>	bruary 2009.					
3) Since this application is in condition for allowan	, — , — , — , — , — , — , — , — , — , —					
closed in accordance with the practice under E.	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
• _						
	4) Claim(s) 7-17 is/are pending in the application.					
5) Claim(s) is/are allowed.	4a) Of the above claim(s) is/are withdrawn from consideration.					
6)⊠ Claim(s) <u>7-10 and 12-17</u> is/are rejected.	·					
7)⊠ Claim(s) <u>11</u> is/are objected to.						
<u> </u>	Claim(s) are subject to restriction and/or election requirement.					
	·					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)	a>□ Internite o o ord	(PTO 442)				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						
гары но(элман Date 0) [_] Other						

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Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 10, 11, 13, and 17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 10 and 17 the phrase "the outer side of said bellows" and in claim 11 the phrase "the middle" lack antecedent basis rendering the claims vague and indefinite.

In claim 13 the phrase "may be partially or totally clogged" is indefinite.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 7-10, 12, 16, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over King (556825) in view of Suenaga (5809665).

King shows a shoe with an outer sole (A2) and upper (A) with a over sole (C and D) and rear bellows pump (E) and a hole (G) at the rear substantially as claimed except for the exact over sole. Suenaga teaches the use of a foam oversole (6) with chambers, hollows and channels and a lining (7). It would have been obvious to form the oversole as a foam with a lining as taught by Suenaga in the shoe of King to provide a comfortable cushioning and ventilative oversole.

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King as modified above discloses the claimed invention except for the exact material as claimed in claim 16. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use memory retention foam which is well knownly used in footwear insoles, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. In re Leshin, 125 USPQ 416.

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5. Claims 7-10, 12, 13, 16, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cardarelli (2003/0145488) in view of Suenaga (5809665).

Cardarelli shows a shoe with an outer sole (34) and upper (27) with a over sole (figure 2) and rear bellows pump (39) and a hole with partial closure element (36) at the rear substantially as claimed except for the exact over sole. Suenaga teaches the use of a foam oversole (6) with chambers, hollows and channels and a lining (7). It would have been obvious to form the oversole as a foam with a lining as taught by Suenaga in the shoe of Cardarelli to provide a comfortable cushioning and ventilative oversole.

Cardarelli as modified above discloses the claimed invention except for the exact material as claimed in claim 16. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use memory retention foam which is well knownly used in footwear insoles, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. In re Leshin, 125 USPQ 416.

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6. Claims 14 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over the references as applied to claim 7 above, and further in view of Mosquit (1718756).

Either King or Cardarelli as modified above shows a shoe substantially as clamed except for the exact upper. Mosquit teaches providing an upper formed with upper and lower elemenet with an opening therebetween and the upper portion of the upper having a protrusion/wave portion covering the opening (shown in figure 2). It would have been obvious to form the upper as taught by Mosquit in the shoe of either King or Cardarelli to increase ventilation to the foot of the wearer.

Allowable Subject Matter

7. Claim 11 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

8. Applicant's arguments filed 2/17/09 have been fully considered but they are not persuasive. .

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., the one air pumping chamber under the oversole near the toe....) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

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. Applicant's arguments fail to comply with 37 CFR 1.111(b) because they amount to a general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references.

Applicants' arguments are not directed towards how the exact claim language is not anticipated or obvious over the prior art. It is the claims which must define over the prior art.

It is noted that since claim 11 has been noted a having allowable subject matter, if applicant would like the Examiner to rewrite claim 7 to include the limitations of claims 8, 10, and 11 to place the application in condition for allowance, applicant should request such in the next correspondence and the Examiner will do so.

Conclusion

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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10. This action is a **final rejection** and is intended to close the prosecution of this application. Applicant's reply under 37 CFR 1.113 to this action is limited either to an appeal to the Board of Patent Appeals and Interferences or to an amendment complying with the requirements set forth below.

If applicant should desire to appeal any rejection made by the examiner, a Notice of Appeal must be filed within the period for reply identifying the rejected claim or claims appealed. The Notice of Appeal must be accompanied by the required appeal fee.

If applicant should desire to file an amendment, entry of a proposed amendment after final rejection cannot be made as a matter of right unless it merely cancels claims or complies with a formal requirement made earlier. Amendments touching the merits of the application which otherwise might not be proper may be admitted upon a showing a good and sufficient reasons why they are necessary and why they were not presented earlier.

A reply under 37 CFR 1.113 to a final rejection must include the appeal from, or cancellation of, each rejected claim. The filing of an amendment after final rejection, whether or not it is entered, does not stop the running of the statutory period for reply to the final rejection unless the examiner holds the claims to be in condition for allowance. Accordingly, if a Notice of Appeal has not been filed properly within the period for reply, or any extension of this period obtained under either 37 CFR 1.136(a) or (b), the application will become abandoned.

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1. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Other useful information can be obtained at the PTO Home Page at www.uspto.gov.

In order to avoid potential delays, Technology Center 3700 is encouraging FAXing of responses to Office Actions directly into the Center at <u>(571)273-8300</u> (FORMAL FAXES ONLY). Please identify Examiner <u>Marie Patterson</u> of Art Unit <u>3728</u> at the top of your cover sheet.

Any inquiry concerning the MERITS of this examination from the examiner should be directed to Marie Patterson whose telephone number is (571) 272-4559. The examiner can normally be reached from 6AM - 4PM Mon-Wed.

/Marie Patterson/ Primary Examiner Art Unit 3728